PTO/SB/05 Approved for use through 07/31/2006. OMB 0651

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMME

## UTILITY **PATENT APPLICATION**

Attorney Docket No. 056208.53953US Hisaya SHIMIZU First Inventor

TRANSMITTAL		Title		Vehicle Drive Train Unit and Vehicle Drive Train System						
(Only for new nonprovisional applications under 37 CFR 1.53(b))				main Oyst						
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application  ADDRESS TO:  Mail Stop Patent Application  Commissioner for Patents P.O. Box 1450  Alexandria VA 22313-1450							
1.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & documents(s))  10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
										18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.
19. CORRESPONDENCE ADDRESS										
Customer Number	23911				OR C	prrespondence address below				
Name	CROWELL & MORING LLP									
Intellectual Property Group										
Address	PO BOX 14300	1 6: 1		**	ا میسا					
City	WASHINGTON ISA		DC		Zip Code Fax	20044-4300				
Country	202-624-2500	202-628-8844								
Name (Print/Type) Song Zhu, Ph.D. Registration No. (Attorney/Agent) 44,420  Signature Male Reg. No. 47,078 Date APRIL 2, 2004										
Signature	Triankoy. VILLACOTA	Keg.	NO. 46,0	(0	Date	APRIL 2, 2004				

This collection of information is required by 37 CFR 1.53(b). The information of required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and(original) suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

/tlm (312597)

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TOANOMITTAL		Complete if Known								
FEE TRANSMITTAL	4	Application Number To Be Assigned								
for FY 2004						April 2, 2004				
101 F 1 2004		First Named Inventor			Hisaya SHIM	Hisaya SHIMIZU				
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name								
☐ Applicant claims small entity status. See 37 CFR 1.27		rt Unit								
TOTAL AMOUNT OF PAYMENT (\$) 896.00	-	Attorney Docket No. 056208.53953US								
	<del>, '</del>									
METHOD OF PAYMENT (check all that apply)  ☑ Check ☐ Credit Card ☐ Money ☐ Other ☐ None	┢	FEE CALCULATION (continued)								
Order	3. A	3. ADDITIONAL FEES								
☐ Deposit Account:	ł									
Deposit Account 05-1323	Large	Large Entity , Small Entity								
Number	_							Fee Paid		
Deposit Account Crowell & Moring LLP	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	tion				
Name	1051	130	2051	65	Surcharge – late filin	g fee or oath				
The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☑ Charge any deficiency or credit	1052	50	2052		Surcharge - late pro cover sheet	rcharge – late provisional filing fee or				
any overpayments to the deposit account of the undersigned. Attorney Docket No. 056208.53953US	1053	130	1053			ver sneet n-English specification				
	1812	2,520	1812		- ·	r filing a request for ex parte reexamination				
☐ Charge any additional fee(s) during the pendency of this application.	1804	920*	1804	920*	Requesting publicati	on of SIR prior to				
☐ Charge fee(s) indicated below, except for the filing fee	1805	1,8401	1805	1 840	Examination action Requesting publicati	ion of SID offer				
to the above-identified deposit account.	-	1,040	1000		Examiner action	on or one alter				
FEE CALCULATION	1251	110	2251			ension for reply within first month				
1. BASIC FILING FEE Large Entity Small Entity	1252 1253	420	2252		Extension for reply v		th			
Fee Fee Fee Fee Pee Pescription Code (\$) Code (\$)	1253	950 1,480	2253 2254		Extension for reply w Extension for reply w					
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255		Extension for reply w		•			
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in supp	ing a brief in support of an appeal				
1004   770 2004 385 Reissue filing fee 1005   160 2005 80 Provisional filing fee	1403	290	2403		equest for oral hearing					
1005   160 2005   80 Provisional filing fee	1451 1452	1,510 110	1451 2452		Petition to institute a		eding			
SUBTOTAL (1) 770.00			2452			ition to revive – unavoidable ition to revive – unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			2501			ity issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	sign issue fee				
Total Claims 18 -20** = 0 x =	1503	640	2503		Plant issue fee					
Indep. 4 -3** = 1 x 86.00 = 86.00	1406	130	1460		Petitions to the Com					
Claims Multiple Dependent =	1807 1806	50 180	1807 1806		Processing fee under Submission of Inform		Stmt			
Multiple Dependent =  Large Entity <sub>I</sub> Small Entity	8021	40	8021			bmission of Information Disclosure Stmt cording each patent assignment per				
Fee Fee Fee <u>Fee Description</u>					property (times num	ber of properties)		40.00		
Code (\$)   Code (\$) 1202 18   2202 9   Claims in excess of 20	1809	770	2809		Filing a submission a (37 CFR § 1.129(a))		1			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional i	each additional invention to be				
1203 290 2203 145 Multiple dependent claim, if not paid	1000		2004			amined (37 CFR § 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent		770 900	2801 1802		Request for Continue Request for expedite	•	(CE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1	330	1002		of a design application		-			
and over original patent SUBTOTAL (2) \$ 86.00	Other	ı fee (spe	ecify)		-					
· · · · · · · · · · · · · · · · · · ·	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						40.00		
**or number previously paid, if greater; For Reissues, see above.	1			•			,	40.00		
SUBMITTED BY				Complete (if appl	icable)					
		ation No ey/Agent		44,42	0	Telephone	202-624-2	500		
Signature 1 Marco Meble							April 2, 20			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.